ASK-Weir



PRODUCT DESCRIPTION

The ASK-Weir is used to keep the water level precisely constant without external energy and during backwater conditions. This way, it is possible to forego flooding levels when dams overflow and reliably activate reservoir volumes. Due to the purely upper water-dependent regulation function, ASK-Weirs are also implemented in backwater conditions and for flood protection. ASK-Weirs also reliably hold back floating matter. The safest solution when it comes to relieving strain.

YOUR ADVANTAGES

- Precisely constant water level = constant reservoir target for volume activation, even in case of backwater
- No external energy for the drive and regulation is required
- · Holding back of floating and suspended matter
- Small, compact structures
- Maximum operational safety

USE

- Dams and flood retention reservoirs
- Storm water tanks/sewer reservoirs
- Hydropower plants
- Water treatment plants
- Polders
- Receiving waters







